

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Lin Xiang Sun      Group Art Unit: 2834  
 Serial No.: 10/520,798      Examiner: Scheuermann, David W.  
 Filed: 08/10/2005      Confirmation No: 9959  
 Title: DEVICE TO RELIEVE THRUST LOAD IN A ROTOR-BEARING  
 SYSTEM USING PERMANENT MAGNETS

Mail Stop: M Correspondence  
 Commissioner For Patents  
 P. O. Box 1450  
 Alexandria, VA 22313-1450

**NOTIFICATION REGARDING CHANGE OF SMALL ENTITY STATUS**

Dear Sir:

Pursuant to 37 CFR 1.27, Applicant hereby submits this Notification of loss of entitlement to small entity status. Applicant's status as a small entity was established in good faith. It was later discovered that the Applicant was not eligible for small entity status. Please amend the status of U.S. Application No. 10/520,798 to reflect the loss of small entity status.

Pursuant to 37 CFR 1.28(c), Applicant submits this Fee Deficiency Paper. An itemization of the deficiency payment is as follows:

<u>Type of Small Entity Fee Paid</u>	<u>Amount of Small Entity Fee Paid</u>	<u>Date of Small Entity Fee Payment</u>	<u>Current Large Entity Fee</u>	<u>Deficiency Owed</u>
Filing Fee	\$150	01/10/2005	\$330	\$180
Search Fee	\$250	01/10/2005	\$540	\$290
Examination Fee	\$100	01/10/2005	\$220	\$120
Late Declaration Surcharge	\$65	08/10/2005	\$130	\$65
13 additional claims in excess of 20	\$325	01/10/2005	\$676	\$351

Request for Continued Examination	\$405	06/15/2009	\$810	\$405
3-Month Extension Fee	\$555	06/15/2009	\$1,110	\$555
<b><u>Total Deficiency</u></b>				<b><u>\$1,966</u></b>

The Commissioner is authorized to charge the deficiency (\$1,966) to Deposit Account No. 50-1482 in the name of Carlson, Gaskey & Olds. Applicant believes that no additional fees are necessary. However, the Commissioner is authorized to charge the same Deposit Account for any additional fees or credit the account for any overpayment.

Respectfully submitted,

CARLSON, GASKEY & OLDS, P.C.

/Timothy J. Murphy/  
 Timothy J. Murphy  
 Registration No. 64,613  
 400 W. Maple Road, Suite 350  
 Birmingham, MI 48009  
 Telephone: (248) 988-8360

Dated: August 16, 2010